Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 24 Dec 2022 until 23:59 on Sunday 25 Dec 2022

Forecast Issued on Friday 23 Dec 2022 at 16:38

Confidence: High for occasionally unsettled weather but lowering confidence in the timing of worst of conditions due to the mobile nature of the weather systems.

Headline for Saturday 24 Dec 2022: Sunny spells in morning then showers in the afternoon. Windy.

Mountain weather hazards on Saturday 24 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Clear night	Partly cloudy (night)	Sunny intervals	Sunny intervals	Heavy rain showers	Heavy rain showers (night)	Cloudy
Precipitation probability							
30%	30%	10%	10%	30%	60%	60%	40%

Forecast for Saturday 24 Dec 2022

Weather: Showers overnight dying out then a dry morning with sunny spells. Cloudier in the afternoon with showers arriving from the south, some heavy with a small chance of thunder. Sleet on the very highest summits.

Chance of cloud-free hill tops above 700m: 80%, becoming 40% in afternoon

Low cloud and visibility: Mostly good visibility but some patchy low cloud and fog above 500m, mainly on southern upslopes in the afternoon. Briefly poor from afternoon onwards in any showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 24 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	32/44 W	31/43 SW	22/30 S	24/33 S	28/39 S	29/40 S	28/40 SW	29/40 SW	28/40 SW
300	14/27 W	12/24 SW	8/15 S	9/19 S	14/25 S	15/28 S	15/27 SW	14/27 SW	15/26 SW
Valley	12/26 W	11/26 SW	6/17 S	7/19 S	11/23 S	12/25 S	12/25 SW	13/26 SW	12/24 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-4	3/-4	3/-3	2/-4	4/-2	4/-3	3/-3	3/-4	3/-4
300	5/1	4/0	4/1	4/1	6/2	6/2	5/1	5/1	5/1
Valley	6/2	5/2	4/2	5/2	7/4	7/4	6/3	6/2	6/3
<< Freezing Level*	1200m	1100m	1100m	1200m	1200m	1300m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts reaching 50mph across most exposed ridges and summits giving difficult walking conditions at times.

Forecast for Sunday 25 Dec 2022

Weather: A mixture of bright or clear spells and occasional passing showers. Cloudier for a time early evening with some rain then becoming clearer in the evening but much colder.

Maximum wind: South to southwest mean 30-35mph with gusts reaching 45mph.

Chance of cloud-free hill tops above 700m: 70%, becoming 30% for a while early evening

Low cloud and visibility: Mostly good visibility through the day but briefly poor in showers with patchy cloud above 600m. Cloud becoming extensive for a time early evening.

Temperature: **Valleys:** Plus 4 Celsius increasing 8 Celsius for the afternoon
At 700m: Plus 3 or 4 Celsius, falling to Minus 2 Celsius in evening.
Freezing level: Above summits, falling to 300m during the evening.

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